



## Irondequoit Harbor, NY

#### **Harbor Features**

- Located on Lake Ontario, 5 miles east of Rochester, in the town of Irondequoit, Monroe County, New York.
- Authorization: River & Harbor Act of 1958.
- > Shallow draft recreational harbor.
- Authorized depths are 9 feet in the entrance channel and 8 feet in the harbor basin.
- The harbor is protected by the west breakwater and east jetty with a total length of 2,100 feet.
- Major stakeholders include charter fishing interests and the recreational boating community.

#### **Project Needs**

- The harbor typically requires dredging every five to ten years. On average, approximately 15,000 cubic yards (CY) of sediment is dredged per event. It was last dredged in 2000 when approximately 24,000 CY of material was removed. Dredging is scheduled for FY08.
- In order to maintain adequate channel depth for vessels, an estimated 20,000 (CY) of maintenance dredging will be required in the entrance channel.
- The current sediment backlog within the functional harbor areas is estimated at approximately 26,000 CY.
- > Sediment sampling and analysis is the primary FY10 need.



#### **Consequences of Not Maintaining the Project**

- > Potential safety issues for recreational boating community.
- > Potential functional loss of Harbor of Refuge
- ➤ Negative economic impacts, locally and regionally.

#### **Transportation Importance**

- ➤ Harbor of Refuge.
- Supports 8 charter fishing boats generating approximately \$65,328 in net income annually.

# U.S. Army Corps of Engineers Fiscal Year (FY) 2008, 2009 and 2010 Irondequoit Harbor, New York Project Needs and President's Budget (\$1,000)

Work Package	FY08 Need	FY08 Allocation	FY09 Need	FY09 President's Budget	FY10 Need	FY10 President's Budget*
Sediment Sampling & Analysis					50	
Maintenance Dredging – Primary Work Package	400	394	0	0		
TOTALS	400	394	0	0	50	

<sup>\*</sup>FY10 President's Budget will be available in February 2009

### **Congressional Interests**

- Representative James Walsh R-NY-25
- Senator Hillary Clinton D-NY
- Senator Charles Schumer D-NY